Manhole In	spection Summary	Manhole # S13UU1020MH			
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Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 13	BUU1 Node: 020 Status: Found	Insp Date: 4/9/07 11:42 AM			
Incomplete Cor	nments	Crew: WM, BC			
		Inspector: Morris, W			
		Firm: RKK			
Location	Address: 2401 BELVEDERE AVE	Cross Street: NORTHERN PKWY			
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry			
	Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments					
Cover	Shape: Circular Diameter: 24 (in.)				
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron			
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ W	/ater Tight Insert			
Frame	Offset: 0 (in.) Condition: ☐ Sound ☐	Cracked <mark>✓ Leaks</mark>			
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots			
Corbel	Material: Brick	Type: Concentric/Eccentric			
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall			
Barrel	Material: Brick				
Shape:	Circular Diameter: 42 (in.) Length:	(in.)			
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall			
Bench	✓ Exists Material: Brick	Parged			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Channel	Material: Brick Parged [Debris (not Condition related)			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓	Deteriorated ☐ Leaks ☐ Debris			
Steps Count: 11 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Surcharge Depth: 3 (ft.) [Active Surcharge Present			

Manhole Inspection Summary

Manhole # S13UU1020MH

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Manhole Inspection Summary

Manhole # S13UU1020MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 17.28 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 0 Deposits Extent: Light (in.) Infiltration: None Pipe Seal Cond: Cracked Drop: None

Connects To: Manhole Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Channel deterioration.

Rod and Bar (Angled)		
Pipe Material: Clay	☐ Pipe Lined	d
Invert Depth: 16.91 (ft.)	Flow Characteristics: F	ast
Deposits: 🗸 None 🗌	Mud ☐ Sludge ☐ Deb	ris Grease
Silt Denth: (in)	Deposits Extent:	

Infiltration: None Pipe Seal Cond: Cracked

Drop: None		

Connects To: Manhole Possible Illicit Connection